



Yashwant Shikshan Sanstha's

MIRAJ MAHAVIDYALAYA MIRAJ

7.1.2 Use of LED bulbs/ power efficient equipments:

The light-emitting diode (LED) is today's most energy-efficient and rapidly developing lighting technology. Quality LED light bulbs last longer, are more durable, and offer comparable or better light quality than other types of lighting. LED is a highly energy-efficient lighting technology and has the potential to fundamentally change the future of lighting. LED lights are energy-efficient, environment-friendly, produce less heat, are maintenance-free, long span, and are durable as compared to fluorescent tube lights. LEDs are powerfully endowed with enough energy and consume up to 90% less energy than incandescent bulbs.

The college management has provided the following facilities in conserving energy and power efficient equipment. Master switches for each Room to shut down the power of the entire room when not in use. CRT monitors are replaced with 116 LCD/LED Monitors. 248 tube lights/incandescent bulbs are replaced with LED lights with the same luminous level.

In this way all the incandescent bulbs and tube lights are replaced by power efficient LED bulbs.




PRINCIPAL,
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